The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-22296

Stream : West Fork White River

Applicant : Edward K Gray

30 South State Road 61 Winslow, IN 47598

Description : A 21' x 24' section of an existing cabin along the stream will be reconstructed

after being destroyed by fire. Details of the project are contained in information and plans received at the Division of Water on January 6, 2004 and March 10,

2004.

Location : 2888 River Road; along the south bank, approximately 1200' northwest of the

intersection of County Road 250 West and River Road

DOWNSTREAM: near Petersburg, Madison Township, Pike County SW¼, SE¼, SW¼, Section 8, T 1N, R 8W, Monroe City Quadrangle

Quad Code: 3808753

UTM Coordinates: Downstream 4263825 North, 471530 East

**UPSTREAM: Pike County** 

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22769

Stream : Unnamed Tributary Sandy

Branch

Applicant : F & VA II, LLC

Fred L Allman 3450 Forsythia

Columbus, IN 47203-2934

Description : A 70' x 300' area will be filled in the west overbank for construction of a proposed

parking lot associated with a proposed retail business located landward of the

floodway. The fill will vary in depth from 587' on the landward side to

approximately 578' on the streamward side. It will be set adjacent to the bank and will have 2:1 sideslopes which will be covered with erosion control mats and vegetated. The existing bank has been regraded and stabilized with riprap. Details of the project are contained in information and plans received at the

Division of Water on March 3, 2004.

Location : Along the west bank, beginning just upstream of the U S Route 50 stream

crossing and continuing upstream approximately 300' near Seymour, Jackson Township, Jackson County

SW1/4, NW1/4, SW1/4, Section 15, T 6N, R 6E, Chestnut Ridge Quadrangle

Quad Code: 3808587

UTM Coordinates: Downstream 4312615 North, 599450 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22770

Stream : Denios Creek

Applicant : Harrison Lake Town Meeting, Inc.

Ann Knobloch PO Box 2572

Columbus, IN 47202-2572

Description : An existing emergency spillway will be removed and replaced with a 58' base

width vegetated emergency spillway with 4:1 sideslopes. The entry level will be constructed 1.5' above normal pool. Portions of the crest of the north dam will be raised to a minimum of 4' above normal pool. Part of the south dam will be raised

by increasing the road elevation or placing a low berm beside the road to a

minimum elevation of 3.5' above normal pool. Details of the project are contained

in information and plans received at the Division of Water on March 3, 2004.

Location : Approximately 1000' west of the County Road 100 South stream crossing

near Columbus, Harrison Township, Bartholomew County NW¼, Section 31, T 9N, R 5E, New Bellsville Quadrangle

Quad Code: 3908621

UTM Coordinates: Downstream 4337475 North, 584485 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22777

Stream : Brush Creek

Applicant : \*Indiana Department of Administration

Martin Hurford

402 W. Washington Street Indianapolis, IN 46204-2641

Description

The proposed project will address dam safety issues associated with the existing dam at Brush Creek Reservoir and allow the reservoir to be restored to its normal pool elevation of 715'. Construction items include rock excavation south of the existing embankment to create an emergency spillway capable of passing the 100% Probable Maximum Precipitation event, with the crest of the emergency spillway set at the reservoir's 100-year flood elevation; grouting and construction of a concrete cutoff wall to address flow in a significant seepage system adjacent to the left (south) abutment of the dam; placement of excavated rock on the back slope of the dam to a minimum slope of 7:1 and placement of toe drain/filter system under the rock fill; extension of the outlet pipe to accept the new slope; reconstruction of the concrete weir in the principal spillway to restore normal pool; clearing activities needed to accommodate the construction activities; and installation of a new public access ramp and related items on the south side of the dam. Details of the project are contained in information and plans received at the Division of Water on March 5, 2004.

Location

: At the Brush Creek Reservoir, approximately 800' upstream of the confluence

with Vernon Fork Muscatatuk River

near Butlerville, Campbell Township, Jennings County

E½, NW¼, NE¼, Section 16, T 7N, R 9E, Butlerville Quadrangle

Quad Code: 3908515

UTM Coordinates: Downstream 4323810 North, 627640 East

Statute/Rule

: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22783

Stream : Little Pigeon Creek

Applicant : Elpers Development, Inc.

Paul Elpers

11911 Winery Road

Wadesville, IN 47638-9602

Description

: A new residential development, Havenwood Meadows, will be constructed along the east (left) bank of Little Pigeon Creek to provide additional housing. Floodway construction activities associated with this development include: a 500' x 315' x 13' deep incised, stormwater detention basin. Runoff will be directed to the basin through concrete lined ditches constructed in the floodway. The stormwater outlets to the ditches at multiple points from concrete endsections onto gabion mattresses. Material excavated from the basin will be used to elevate the building pads located in the fringe. The basin empties through a 70' long outfall system. The outfall will consist of 24" diameter Reinforced Concrete pipe that will be buried at least 1 foot below the existing ground elevations. It will also consist of a emergency spillway in the form of a grass-lined wier. The system will convey stormwater from the detention basin to the stream. It will terminate in a 24" concrete end section that will conform to the streambank. A Gabion Mattress will be placed at the base of the end section for energy dissipation. An 8" diameter 949' sanitary sewer will be constructed in the floodway. The sewer will be buried at least 4' beneath the surface, and will not go under any streambeds. Details of the project are contained in information received electronically at the Division of Water on March 11, 2004.

Location

The project site is located, in the McCuthanville area, in northeastern Vanderburgh County, Indiana. The 52.55 acre site lies south of and adjacent to the existing residential subdivision of Havenwood Meadows Section One which is located 0.25 miles east of Hwy U.S. 41 on Hillsdale Road. Near Evansville, Center Township, Vanderburgh County Section 20, T 5S, R 10W, Evansville North Quadrangle Quad Code: 3808715

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22784

Stream : Haw Creek

Applicant : City of Columbus

Steven J Ruble

Office of City Engineer 123 Washington Street Columbus, IN 47201-6774

Description : A 300' x 36' (maximum width, actually width varies) area will be filled in the east

floodplain of Haw Creek for the reconstruction of Marr Road. The fill will vary in depth from 19" on the landward side to approximately 9' on the streamward side. It will be set 114' back from the top of the bank and will have 4:1 sideslopes. The finished elevation of the fill will be 647.43' NGVD. Marr Road will be constructed on top of the completed fill. The fill material will be obtained by excavation from reconstructing and widening Rocky Ford Road to the east from its intersection with Marr Road as part of this project. Additionally, a 440' x 20' (average width) area of existing fill will be removed immediately upstream of the area to be filled. Approximately 90% of the area to be removed, below Q100 elevation will be constructed at a shallow slope to encourage the development of riparian vegetation. Details of the project are contained in information received

electronically at the Division of Water on March 23, 2004.

Location : The affected area is along the east edge of the Haw Creek floodway starting

approximately 1050' upstream of Rocky Ford Road and continuing upstream

approximately 280'

at Columbus, Columbus Township, Bartholomew County

Section 8, T 9N, R 6E, Columbus Quadrangle

Quad Code: 3908528

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-19720

Lake : Clear Lake

Applicant : Christopher Folland

52 Lake Drive Clear Lake Fremont, IN 46737-9573

Description : A new concrete seawall will be constructed across 53.5' of applicant's frontage.

The existing railroad tie seawall will be completely removed. The lakeward face will be constructed along the lake's legal shoreline. Details of the project are contained in information and plans received at the Division of Water on January

22, 2004, February 9, 2004, March 8, 2004 and March 11, 2004.

Location : 52 Lake Drive, Lot Number 1 of Sunset Bay

near Clear Lake, Clear Lake Township, Steuben County

NW1/4, NE1/4, SW1/4, Section 19, T 38N, R 15E, Clear Lake, IN-OH-MI Quadrangle

Quad Code: 4108467

UTM Coordinates: Downstream 4622717 North, 678394 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19736

Lake : Carr Lake

Applicant : \*Indiana Department of Natural Resources

Gregg McCollam

Division of Fish & Wildlife

402 West Washington Street, Room W273

Indianapolis, IN 46204-2781

Description : A steel sheet piling seawall will be constructed along 12' of the applicant's

frontage. Also, two 5' glacial stone seawalls will be placed along each side of the steel sheet piling wall. The total 10' of glacial stone seawall will be constructed along the applicant's frontage. The lakeward faces will be constructed along the lake's legal lakeshore. In addition, the seawall will be topped with a 10' wide concrete pad which will extend approximately 8" lakeward of the seawall, approximately 12" above the water. Details of the project are contained in

information and plans received at the Division of Water on February 16, 2004 and

February 23, 2004.

Location : Carr Lake Public Access Site

near Warsaw, Clay Township, Kosciusko County

NE¼, SE¼, NE¼, Section 9, T 31N, R 6E, Warsaw Quadrangle

Quad Code: 4108527

UTM Coordinates: Downstream 4556911 North, 595165 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19737

Lake : Cedar Lake

Applicant : Sandy Krol

7717 Lakeshore Drive

Cedar Lake, IN 46303-8721

Description : A concrete seawall will be refaced across 50' of applicant's frontage. The

refacing will consist of CL4500 C-Lock vinyl sheet piling which will be installed a maximum of 6" lakeward of the toe of the existing seawall. Details of the project are contained in information and plans received at the Division of Water on

February 17, 2004, and March 2, 2004.

Location : 7717 Lakeshore Drive

near Cedar Lake, Center Township, Lake County

NE¼, NW¼, SW¼, Section 23, T 34N, R 9W, St. John Quadrangle

Quad Code: 4108744

UTM Coordinates: Downstream 4581255 North, 464142 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19738

Lake : Cedar Lake

Applicant : Loretta Sonnerburg

7725 Lake Shore Drive Cedar Lake, IN 46303-8721

Description : A concrete seawall will be refaced across 65' of applicant's frontage. The

refacing will consist of CL4500 C-Lock vinyl sheet piling which will be installed a maximum of 6" lakeward of the toe of the existing seawall. Details of the project are contained in information and plans received at the Division of Water on

February 17, 2004, and March 2, 2004.

Location : 7725 Lakeshore Drive

near Cedar Lake, Center Township, Lake County

NE14, NW14, SW14, Section 23, T 34N, R 9W, St. John Quadrangle

Quad Code: 4108744

UTM Coordinates: Downstream 4581262 North, 464132 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19752

Lake : Big Barbee Lake

Applicant : Fletcher Lamkin

521 Federal Drive

Anderson, IN 46013-4713

Description : An existing 70' wide, 400' long channel off Big Barbee Lake will be restored to its

original condition to improve navigation. Approximately 3' of accumulated muck and debris will be removed from the channel bed by dredging to a maximum depth of 6' below the lake's legal level at the center of the channel. The excavated material will be transported to an upland containment area for dewatering and disposal. Water from the containment area will not be allowed to

return to the lake. This project was previously approved under PL-19014, which has expired. Details of the project are contained in information and plans

received at the Division of Water on March 8, 2004.

Location : Willow Cove Channel

near Barbee, Tippecanoe Township, Kosciusko County

SW1/4, SW1/4, NE1/4, Section 14, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

UTM Coordinates: Downstream 4571250 North, 608925 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19753

Lake : Shriner Lake

Applicant : Michael S and Debra E Boggs

1655 East Bair Road Columbia City, IN 46725

Description : An existing underwater beach will be improved in front of the property of the

applicant on Shriner Lake to prevent further beach erosion. A 12" layer of 7/64" clean, washed pea gravel will be placed directly on top of the remaining pea gravel. The placement will begin approximately 20' west of the eastern property line and will extend westerly across 62.5' of the 150' frontage. It will project lakeward for the lessor of 10' or a depth of 10' below the normal level of the lake. Details of the project are contained in information received electronically at the

Division of Water on March 15, 2004.

Location : 1655 East Bair Road

near Columbia City, Thorncreek Township, Whitley County

NE1/4, NW1/4, NW1/4, Section 11, T 32N, R 9E, Columbia City Quadrangle

Quad Code: 4108524

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19754

Lake : Loon Lake

Applicant : Randy G Arnold

366 E. 700 S.

Columbia City, IN 46725-8055

Description : A new underwater beach will be constructed in front of the property of the

applicant on Loon Lake to provide an area for swimming and to be able to install a Roll-a-Dock pier so will not sink or roll over as it currently does. The beach will consist of a 4 inch to 6 inch thick layer of 7/64 inch clean, washed pea gravel placed directly on the lakebed. The beach will begin approximately 23' south of the northern property line and will extend northerly across 23' of the 23' frontage. It will have a maximum lakeward projection of 30'. Details of the project are contanined in information received electronically at the Division of Water on

March 15, 2004.

Location : West shore of Loon Lake located at 7410 N. Brown Rd, Lot 56 of West Shore

Addition on Loon Lake

near Columbia City, Etna-Troy Township, Whitley County

Section 36, Lot

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19755

Lake : Bass Lake

Applicant : Kevin Gumz

7491 South 100 West North Judson, IN 46366

Description : An existing underwater beach will be improved in front of the property of the

applicant on Bass Lake to prevent further beach erosion. Sand will be placed directly on top of the remaining sand. The placement will begin approximately 50' south of the (northern) property line and extend southerly across 30' frontage. Details of the project are contained in information received electronically at the

Division of Water on March 15, 2004.

Location : East of intersection of Highway 10 and 210 on the left side or the north side about

a 1/8 mile east of intersection at 6927 State Road 10 near Knox, California Township, Starke County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19756

Lake : Jimmerson Lake

Applicant : Brian D Gerig

1323 Reed Road

Fort Wayne, IN 46815-7255

Description : A non-permanent 8.5' x 10' Shore Station boat lift 15' from the shoreline on the

south side of my southern most existing pier. Details of the project are contained in information received electronically at the Division of Water on March 16, 2004.

Location : This project is located 15' off of the west shoreline on Jimmerson Lake. The boat

lift will be placed on the southside of my southern most dock connecting to my

property

near Nevada Mills, Jamestown Township, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake